

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: February 19, 2004

Gerard M. DEARING, et al.

Serial No: To Be Assigned

Group Art Unit: To Be Assigned

Filed: Herewith

Examiner: To Be Assigned

For: PERFORMANCE OPTIMIZATION FOR DATA SHARING ACROSS BATCH  
SEQUENTIAL PROCESSES AND ON-LINE TRANSACTION PROCESSES

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT**

Sir:

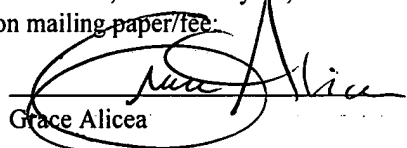
Please enter the following amendments and remarks into the above-referenced patent application:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks** begin on page 5 of this paper.

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee Service" under 37 CFR 1.10 and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on February 19, 2004.  
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Grace Alicea